PTO/SB/30(08-00) Approved for use through 10/31/2002. OMB 0651-0031

Patent and Trademark Office: U.S. DEPARTMENT OF COMMERCE

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REQUEST FOR CONTINUED EXAMINATION (RCE) TRANSMITTAL

Subsection (b) of 35 U.S.C. § 132, effective on May 29, 2000, provides for continued examination of a utility or plant application filed on or after June 8, 1995. See the American Inventors Protection Act of 1999 (AIPA).

This is a Request for Continued Examination (RCE) under 37 C.F.R. § 1.114 of the above-identified application.

NOTE: 37 C.F.R. § 1.114 is effective on May 29, 2000. If the above-identified application was filed prior to May 29, 2000, applicant may wish to consider filing a continued prosecution application (CPA) under 37 C.F.R. § 1.53(d) (PTO/SB/29) instead of a RCE to be eligible for the patent term adjustment provisions of the AIPA. See Changes to Application Examination and Provisional Application Practice, Final Rule, 65 Fed. Reg. 50092 (Aug. 16, 2000); Interim Rule, 65 Fed. Reg. 14865 (Mar. 20, 2000), 1233 Off. Gaz. Pat. Office 47 (Apr. 11, 2000), which established RCE practice.

Application No. 10/044,420						
Filing Date <u>01/10/2002</u>						
First Named Inventor Berkner, et al.						
Group Art Unit 2625						
Examiner Name Hung, Yubin						
Attorney Docket No74451.P138						
1. Submission required under 37 C.F.R. § 1.114						
a. [] Previously submitted						
i. [] Consider the amendment(s)/reply under 37. C.F.R. § 1.116 previously filed on						
(Any unentered amendment(s) referred to above will be entered).						
ii. [] Consider the arguments in the Appeal Brief or Reply Brief previously filed on						
iii. [] Other						
b. [X] Enclosed						
i. [X] Amendment/Reply						
ii. [] Affidavit(s)/Declaration(s)						
iii. [] Information Disclosure Statement (IDS)						
iv. 1 Other						
iv. [] Other						
2. Miscellaneous						
a. [] Suspension of action on the above-identified application is requested under 37 C.F.R. § 1.103(c)						
for a period of months. (Period of suspension shall not exceed 3 months. Fee under 37 C.F.R. § 1.17(i) required)						
b. [] Other						
3. Fees The RCE fee under 37 C.F.R. § 1.17(e) is required by C.F.R. § 1.114 when the RCE is filed.						
a. [X] The Director is hereby authorized to charge deficiencies in the following fees, or credit any						
overpayments, to Deposit Account No. <u>2-2666</u>						
i. [X] RCE fee required under 37 C.F.R. § 1.17(e)						
ii. [] Extension of time fee (37 C.F.R. §§ 1.136 and 1.17)						
iii. Other						
m. [] Citel						
b. [X] Check in the amount of \$ <u>790.00</u> enclosed						
c. Payment by credit card (Form PTO-2038 enclosed)						
SIGNATURE OF APPLICANT, ATTORNEY, OR AGENT REQUIRED						
SIGNATURE OF AFFLICANT, ATTORNET, OR AGENT REGULED						
Desired to Market 1997						
Name (Print/Type) Michael J. Mallie Registration No. (Attorney/Agent) 36,591						
Signature Date 3/15/66						
Signature DateDate						
CERTIFICATE OF MAILING OR TRANMISSION						
I hereby certify that this correspondence is being deposited with the United States Postal Service with sufficient						
postage as first class mail in an envelope addressed to: Commissioner For Patents, Mail Stop RCE, P.O. Box 1450,						
Alexandria VA 22313-1450, or facsimile transmitted to the U.S. Patent and Trademark Office on:						
Name (Print/Type) Judy LoSteinkraus						
02/5/000						
In 1 hav x /2t (3/1/21/1/1/2)						
Signature Date 05/15/2006						

790.00 DP

03/22/2006 DEMMANUI 00000069 10044420



FEE TRANSMITTAL FOR FY 2006

MEENAR	/ E	ffective on	10/01/20	05. Fees pursuant to the Consolidate	ed Appropriations Act, 2005	(H.R. 4818).			
MBEA				TOTAL AMOUNT OF PAY	MENT (\$) <u>790.00</u>				
Comple	Complete if Known:								
Applica			10/04						
Filing D				/2002		•			
First Na	imed In	ventor _		er, et al.					
Examin	er Nam	e	Hung.	Yubin					
Art Unit	. 	-4 NI-	2625	.P138					
Attorne	y Docke	et NO	7445						
Applicant claims small entity status. See 37 CFR 1.27.									
METHO	METHOD OF PAYMENT (check all that apply)								
X	_ Check	·	_ Čredi	it Card Money Or	der None	Other (please identify)			
	_		. 4						
	_ Depos	sit Accou		nt Number : <u>02-2666</u>					
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х	The Di			zed to do the following with res	spect to the above-ident	ified Deposit Account:			
	1110 D.			ndicated below.					
	<u></u>	_		tional fee(s) or underpayment of fe	ee(s) during the pendency (of this application.			
				ndicated below except for the					
	<u>x</u>			rpayments.	3				
	$\frac{\mathbf{x}}{\mathbf{x}}$			or future reply that requires a petit	ion for extension of time sl	hould be treated as			
		incorpo	rating an	appropriate petition for extension	of time and all required fe	es should be charged.			
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FEE C	ALCUL	ATION							
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1 BAS	SIC FILI	ING. SE	ARCH.	AND EXAMINATION FEES					
									
Large E	ntity	Small I	Entity						
Fee	Fee	Fee	Fee						
Code	(\$)	Code	(\$)	Fee Description		Fees Paid (\$)			
1011	300	2011	150	Utility application filing fee	٦				
1111	500	2111	250	Utility search fee	- 1,000/500				
1311	200	2311	100	Utility examination fee	J ´				
				•	_				
1012	200	2012	100	Design application filing fee	7				
1112	100	2112	50	Design search fee	430/215	 · ==			
1312	130	2312	65	Design examination fee	400/210	-			
1312	130	2312	00	Design examination rec					
1013	200	2013	100	Plant filing fee)				
1113	300	2113	150	Plant search fee	├ 660/330				
1313	160	2313	80	Plant examination fee	J				
					_				
1004	300	2004	150	Reissue filing fee)				
1114	500	2114	250	Reissue search fee	1,400/700				
1314	600	2314	300	Reissue examination fee	J				
1005	200	2005	100	Provisional application filing	j fee	 _			
					SUBTOTAL (1)	\$			
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2. EXCESS CLAIM FEES									
					Extra Claims		e from		Fees Paid (\$)
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Large E Fee Code 1202 1201 1203 1204 1205	Fee (\$) 50 200 360 200 50	Small E Fee Code 2202 2201 2203 2204 2205	Entity Fee (\$) 25 100 180 100 25	Multiple depend Reissue: each d	er 20 lent claim over 3 dent claims, if not paid claim over 20 and more t independent claim more	than in	the origin	nal p	
3. APPLICATION SIZE FEE If the specification and drawings exceed 100 sheets of paper, the application size fee due is \$250 (\$125 for small entity) for each additional 50 sheets or fraction thereof. See 35 U.S.C. 41(a)(1)(G) and 37 CFR 1.16(s).									
Number of each add'l Fee from Total Sheets Extra Sheets 50 or fraction thereof below Fees paid (\$)								Fees paid (\$)	
-		- 100 =	·	/ 50 = _	(round up to whole num	nber) X		-	
Large Entity Fee Fee Fee Code (\$) Small Entity Fee Description: Application size fee for each additional group of 50 sheets beyond initial 100 sheets (count spec & drawings except sequences & program listings):									
1081 1082 1083 1084	250 250 250 250	2081 2082 2083 2084	125 125 125 125	Utility Design Plant Reissue					·
						SUBTO	OTAL (3)	\$_	

FEE CALCULATION (continued)										
4. 0	THER FE	E(S)								
	-				Fees Paid (\$)					
Non-E	English Spe	ecification,	\$130 fee	(no small entity discount)						
Large	Large Entity Small Entity									
Fee	Fee	Fee	Fee							
Code	(·)	Code	(\$)	Fee Description						
1051	130	2051	65 05	Surcharge - late filing fee or oath						
1052	50 430	2052	25 130	Surcharge - late provisional filing fee or cover sheet Non-English specification						
1053	130 2,520	1053 1812	2,520	For filing a request for ex parte reexamination						
1812 1813	2,520 8,800	1813	8,800	Request for inter parties reexamination						
1804	920*	1804	920*	Requesting publication of SIR prior to Examiner action						
1805	1,840*	1805	1,840*	Requesting publication of SIR after Examiner action						
1251	120	2251	60	Extension for reply within first month						
1252	450	2252	225	Extension for reply within second month						
1253	1,020	2253	510	Extension for reply within third month						
1254	1,590	2254	795	Extension for reply within fourth month						
1255	2,160	2255	1,080	Extension for reply within fifth month						
1401	500	2401	250	Notice of Appeal						
1402	500	2402	250	Filing a brief in support of an appeal						
1403	1,000	2403	500 4 540	Request for oral hearing						
1451	1,510	1451	1,510	Petition to institute a public use proceeding Petition to revive – unavoidable						
1452 1453	500 1,500	2452 2453	250 750	Petition to revive - unavoidable Petition to revive - unintentional						
1501	1,500	2453 2501	700	Utility issue fee (or reissue)						
1502	800	2502	400	Design issue fee						
1502	1100	2503	550	Plant issue fee						
1462	400	1462	400	Petitions to the Commissioner (CFR 1.17(f) Group I)						
1463	200	1463	200	Petitions to the Commissioner (CFR 1.17(g) Group II)						
1464	130	1464	130	Petitions to the Commissioner (CFR 1.17(h) Group III)						
1807	50	1807	50	Processing fee under 37 CFR 1.17(q)						
1806	180	1806	180	Submission of Information Disclosure Stmt						
8021	40	8021	40	Recording each patent assignment per						
4000	700	2000	205	property (times number of properties)						
1809	790	2809	395	For filing a submission after final rejection (see 37 CFR 1.129(a))						
1814	130	2814	65	Statutory Disclaimer						
1810	790	2810	395	For each additional invention to be examined						
1010	130	2010	000	(see 37 CFR 1.129(b))						
1801	790	2801	395	Request for Continued Examination (RCE)	790.00					
1802	900	1802	900	Request for expedited examination of a design						
				application						
1504	300	1504	300	Publication fee for early, voluntary, or normal pub.						
1505	300	1505	300	Publication fee for republication						
1803	130	1803	130	Request for voluntary publication or republication						
1808	130	1808	130	Processing fee under 37 CFR 1.17(i) (except provisionals) Acceptance of unintentionally delayed claim for priority						
1454	1,370	1454	1,370	Acceptance of unintentionally delayed claim for priority						
Other	fee (specif	fy)								
				•						
Other	tee (specif	ry)								
SUBTOTAL (4) \$ <u>790.00</u>										
*Reduced by Basic Filing Fee Paid										
SUBMITTED BY:										
Typed or Printed Name: Michael J. Mallie										
Signature: Date:										
Por Number: 36 501 Telephone Number: 408-720-8300										
Reg. Number: <u>36,591</u>										

Send to: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450